

WORKSHEET: STRUCTURE AND FUNCTION OF THE PLASMA MEMBRANE

The plasma membrane is a vital component of all cells. It separates the cell contents from the extracellular environment and controls the movement of substances into and out of the intracellular space.

Task 1

Define the term semipermeable.

Task 2

Use the following terms to label the diagram of the plasma membrane.

- Extracellular space
- Intracellular space
- Cytoskeleton
- Phospholipid molecule
- Phospholipid bilayer
- Cholesterol
- Peripheral protein
- Transmembrane glycoprotein
- Glycolipid
- Hydrophobic region
- Hydrophilic region
- Carbohydrate molecule
- Channel protein



Membrane Structure And Function Answers Study Guide

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Katherine**



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